

Datasheet for ABIN7549355

MAB21L3 Protein (AA 1-362) (His tag)



Overview

Quantity:	1 mg
Target:	MAB21L3
Protein Characteristics:	AA 1-362
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAB21L3 protein is labelled with His tag.

Product Details

Troduct Details	
Purpose:	Custom-made recombinant MAB21L3 Protein expressed in mammalian cells.
Sequence:	MKYLTVGDLE DCLLNKVDLR RQQISQAVEE VQKVVHHLTT NISNQDIRFQ AVPYSDTYNE
	NIKVLAPSQF LVTVPIKGLA GYREAREQHW RYYTLQGTRL PCPLRDPEGL QQWLEVEQFM
	KSLWQWHETD VNIDGDIVPA KVLLVFRKLV ENAVRTCHLS GKVSLLGNRS AVWVAVETSA
	YQVELELVPA VEIPTTWSKK ARWPRCLQRW PSQERVECIK SFGFNLLACS NYHWQLSFLR
	AEQVLLEQLD EDGGCRRKCF QVMRHLKEDI WCPGNRPVIT SHHLQTVLFW TCEKYPHFKD
	WQVFSKAFLR LVRKLHKCVS QHFLKHYFVR NSNLFQCTNP TELDTVAQKL ATFLKNPQIG PP
	Sequence without tag. The proposed Purification-Tag is based on experiences with the
	expression system, a different complexity of the protein could make another tag necessary
	In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- · The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made

Target Details

Target:	MAB21L3
Alternative Name:	MAB21L3 (MAB21L3 Products)
Background:	Protein mab-21-like 3
Molecular Weight:	42.4 kDa
UniProt:	Q8N8X9

Buffer:

Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months